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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Gyuris et al.

Serial No: 09/619,285

Filed: July 19, 2000

For: Chimeric Polypeptides of Serum
Albumin and Uses Related Thereto

Attorney Docket No. GPCI-P01-109

Art Unit: 1642

Examiner: Natalie A. Davis

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

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July 2, 2002

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Joanne Ryan
Joanne Ryan

Assistant Commissioner of Patents
Washington, D.C. 20231

REPLY UNDER 37 C.F.R. 1.111

Sir:

This amendment is being filed in reply to the outstanding Office Action, mailed April 9, 2002, in connection with the above application. Please enter the following amendments:

In the specification:

Please replace the 1st paragraph of page 4 with the following paragraph:

The invention also comprises a pharmaceutical composition comprising a chimeric polypeptide as described above, and methods for treating a disease in an organism by administering an effective dose of such a pharmaceutical composition to the organism. In a currently preferred embodiment, a chimeric polypeptide according to the invention comprises a fragment of an angiogenesis-inhibiting protein, such as angiostatin or endostatin, as the heterologous peptide sequence and is capable of inhibiting angiogenesis. For example, a peptide fragment that inhibits angiogenesis and which may be incorporated into a subject polypeptide is RGD (Arg-Gly-Asp), or a